Electronic Acknowledgement Receipt				
EFS ID:	3251246			
Application Number:	10795791			
International Application Number:				
Confirmation Number:	7702			
Title of Invention:	Up-tree topology trace for network route tracing			
First Named Inventor/Applicant Name:	David M. Durham			
Customer Number:	21186			
Filer:	Joseph P. Mehrle/Anne Richards			
Filer Authorized By:	Joseph P. Mehrle			
Attorney Docket Number:	884.043US2			
Receipt Date:	05-MAY-2008			
Filing Date:	08-MAR-2004			
Time Stamp:	11:01:56			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	yes			
Payment Type	Deposit Account			
Payment was successfully received in RAM	\$130			

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$130
RAM confirmation Number	6212
Deposit Account	190743
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filling, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.
1		043us2amendSIGNED.pdf	94774	yes	12
			f1221e0ddc0eaf0646fab40ea5bb6394a 2daddd2		
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Terminal Disclaimer Filed		2	4	
	Amendment - After No	5	5		
	Specifica	6	6		
	Claims		7	8	
	Applicant Arguments/Remarks	9	12		
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8148	no	2	
		ce2a1f1e186272bfc81531fccc4e051c2 cde8799	.10		
Warnings:					
Information:					
		Total Files Size (in bytes)	10	2922	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 566), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.